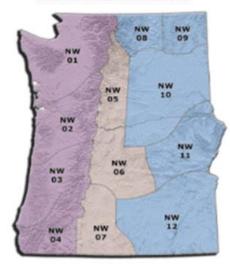
Fuel Status

Northwest Predictive Service Areas



West Side PSAs: NW01 NW02 NW03 NW04

Central PSAs: NW05 NW06 NW07

East Side PSAs: NW08 NW09 NW10 NW11 NW12

4/18/2016 Update

Dry conditions and near to record warmth for mid-April in much of the area.



NW01

Back to top

PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW01	Normal	ERC- 11, Above average Below critical level 1,000 hour- 28, Below average Above critial level 100 hour- 17, Below average	Snowpack is near normal on the Olympic Peninsula and below normal in the Cascades. Recent warm temperatures are drying fine fuels rapidly in the mid to lower elevations. Heavy fuels are drier than average but not near critical levels. Green-up of grasses is well underway in the lower and mid elevations. Shrub fuels are in various stages of early green-up.	4/18/16



NW02 Back to top

	Normal,	ERC, 1000, 100		
PSA	Anomalous	Relative to this time of year and	Remarks	Updated
	or Critical	Relative to critical summer conditions		
		ERC- 9, Well above average	Snowpack is very slightly below normal. Recent warm temperatures are rapidly	
		Below critical level	drying fine dead fuels at mid to lower elevations, especially on south and west	
NW02	Normal	1,000 hour- 30, Well below average	aspects. Heavy fuel moisture is well below average for this time of season.	4/18/16
		Above critial level	Green-up of grasses is well underway in the lower and mid elevations. Shrub	
		100 hour- 17, Well below average	fuels are in various stages of early green-up.	



PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW03	Normal	ERC- 10, Well above average Below critical level 1,000 hour- 29, Well below average Above critial level 100 hour-17, Well below average	Snowpack is around ¾ of normal for this time of year. Recent warm temperatures are rapidly drying fine dead fuels at mid to lower elevations, especially on south and west aspects. Heavy fuel moisture is well below average for this time of season. Green-up of grasses is well underway in the lower and mid elevations. Shrub fuels are in various stages of early green-up.	4/18/16



NW04

Back to top

PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW04	Normal	ERC-10, Average Below critical level 1,000 hour- 38, Average Above critial level 100 hour- 16, Below average	Snowpack is slightly below normal for this time of year. Recent warm temperatures are rapidly drying fine dead fuels at mid to lower elevations, especially on south and west aspects. Heavy fuel moisture is near average for this time of season. Green-up of grasses is well underway in the lower and mid elevations. Shrub fuels are in various stages of early green-up.	4/18/16
NW04			7 acre fire, green logging slash, 4,000' elevation, NE aspect, RH below 20% and earliest 90 degree day on record. Good consumption of recently harvested large fuels. Drought stress or normal seasonal dryness of live fuels contributed to fire growth.	4/8/16



	Normal,	ERC, 1000, 100		
PSA	Anomalous	Relative to this time of year and	Remarks	Updated
	or Critical	Relative to critical summer conditions		
		ERC- 36, Above average	Snowpack is slightly below normal for this time of year. Recent warm	
		Below critical level	temperatures are rapidly drying fine dead fuels at mid to lower elevations,	
NW05	Normal	1,000 hour- 17, Below average	especially on south and west aspects. Heavy fuel moisture is below average for	4/18/16
		Above critial level	this time of season. Early green-up of grasses is underway in the lower and mid	
		100 hour- 13, Below average	elevations. Shrub fuels are in various stages pre to of early green-up.	



PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW06	Normal	ERC- 38, Well above average Below critical level 1,000 hour- 17, Well below average Above critial level 100 hour- 13, Below average	Snowpack is around 80% of normal for this time of year. Recent warm temperatures are rapidly drying fine dead fuels at mid to lower elevations, especially on south and west aspects. Heavy fuel moisture is well below average for this time of season. Early green-up of grasses is underway in the lower and mid elevations. Shrub fuels are in various stages of pre to early green-up.	4/18/16



	Normal,	ERC, 1000, 100		
PSA	Anomalous	Relative to this time of year and	Remarks	Updated
	or Critical	Relative to critical summer conditions		
		ERC- 16, Below average	Snowpack is around 75% of normal for this time of year. Recent warm	
		Below critical level	temperatures are rapidly drying fine dead fuels at mid to lower elevations,	
NW07	Normal	1,000 hour- 29, Above average	especially on south and west aspects. Heavy fuel moisture is above average for	4/18/16
		Above critial level	this time of season. Early green-up of grasses is underway in the lower and mid	
		100 hour- 23, Above average	elevations. Shrub fuels are in various stages of pre to early green-up.	



NW08

Back to top

PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW08	Normal	ERC- 40, Average Below critical level 1,000 hour- 15, Below average Above critial level 100 hour- 14, Above average	Snowpack is slightly below normal for this time of year. Recent warm temperatures are rapidly drying fine dead fuels at mid to lower elevations, especially on south and west aspects. Heavy fuel moisture is below average for this time of season. Early green-up of grasses is underway in the lower and mid elevations. Shrub fuels are in various stages of pre to early green-up.	4/18/16



	Normal,	ERC, 1000, 100		
PSA	Anomalous	Relative to this time of year and	Remarks	Updated
	or Critical	Relative to critical summer conditions		
		ERC- 33, Above average	Snowpack is slightly below normal for this time of year. Recent warm	
		Below critical level	temperatures are rapidly drying fine dead fuels at mid to lower elevations,	
NW09	Normal	1,000 hour- 18, Below average	especially on south and west aspects. Heavy fuel moisture is below average for	4/18/16
		Above critial level	this time of season. Early green-up of grasses is underway in the lower and mid	
		100 hour- 14, Below average	elevations. Shrub fuels are in various stages of pre to early green-up.	



NW10 Back to top

PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW10	Normal	ERC- 38, Average Below critical level 1,000 hour- 16, Average Above critial level 100 hour- 14, Above average	Recent warm temperatures are rapidly drying fine dead fuels at mid to lower elevations, especially on south and west aspects. Heavy fuel moisture is below average for this time of season. Grasses and shrubs are in early stages of green-up with many areas not in green-up at all.	4/18/16



NW11
Back to top

PSA	Normal, Anomalous or Critical	ERC, 1000, 100 Relative to this time of year and Relative to critical summer conditions	Remarks	Updated
NW11	Normal	ERC-25, Average Below critical level 1,000 hour- 22, Above average Above critial level 100 hour-16, Average	Snowpack is between 48 and 85 percent of normal for this time of year. Recent warm temperatures are rapidly drying fine dead fuels at mid to lower elevations, especially on south and west aspects. Heavy fuel moisture is above average for this time of season. Green-up of grasses is underway in the lower and mid elevations. Shrub fuels are in various stages of pre to early green-up.	4/18/16



NW12

Back to top

	Normal,	ERC, 1000, 100		
PSA	Anomalous	Relative to this time of year and	Remarks	Updated
	or Critical	Relative to critical summer conditions		
		ERC- 36, Below average	Snowpack is between 44 and 65 percent of normal for this time of year. Recent	
		Below critical level	warm temperatures are rapidly drying fine dead fuels at mid to lower elevations,	
NW12	Normal	1,000 hour- 19, Above average	especially on south and west aspects. Heavy fuel moisture is near average for	4/18/16
		Above critial level	this time of season. Early green-up of grasses is underway in the lower and mid	
		100 hour- 12, Below average	elevations. Shrub fuels are in various stages of pre to early green-up.	